

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400
Facsimile: (703) 836-2787

Attorney Docket No.: 110345.01

Date: April 23, 2004

Customer Number: 25944

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

MAIL STOP PATENT APPLICATION
CONTINUING APPLICATION TRANSMITTAL
RULE 1.53(b)

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

☐ Continuation☒ Divisional☐ Continuation-in-Part

application of prior pending Application No. 09/913,315, which is a National Stage of Application No. PCT/JP00/02098 filed March 31, 2000.

For (Title): MODIFICATION METHOD OF SURFACE LAYER OF MOLDED RESIN ARTICLE, AND
MODIFICATION APPARATUS OF SURFACE LAYER OF MOLDED RESIN ARTICLE

By (Inventors): Takashi HIRAGA, Tetsuo MORIYA, Qiying CHEN, Junji TOMINAGA, Nobufumi
ATODA, Norio TANAKA, Hiromitsu YANAGIMOTO, Ichiro UENO and Koji
TSUJITA

1. ☒ A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
 - ☒ a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
 - ☐ b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2. ☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	21 - 20	= 1
INDEP CLAIMS	5 - 3	= 2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	FEE
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
TOTAL	\$

OTHER THAN A SMALL ENTITY

RATE	FEE
	\$ 770.00
x 18	\$18.00
x 86	\$172.00
+290	\$
TOTAL	\$960.00

3. ☒ Check No. 153439 in the amount of \$960.00 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
4. ☒ Application Data Sheet is attached.
5. ☒ Formal drawings (Fig(s). 1-12) are attached.
☐ Use Figure _____ for front page of Publication.

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

17858 U.S. PTO
10/830136

042304

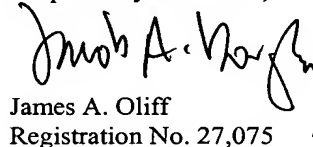
13281 U.S. PTO
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6. ☒ Priority of foreign application(s) No. Hei 11-91038 filed February 27, 1999 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).
- ☐ The certified copy was filed in prior Application No. _____ on _____.
☐ A certified copy of the above foreign application(s) is filed herewith.
☒ A copy of the priority document was transmitted by the International Bureau in prior Application No. 09/913,315.
7. ☐ Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119.
(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)
8. ☒ The prior application is assigned of record to National Institute for Advanced Industrial Science and Technology, Tokyo, Japan recorded at Reel 013000, Frame 0851 and Dainichiseika Color & Chemicals Mfg. Co., Ltd., Tokyo, Japan recorded at Reel 012144, Frame 0015.
9. ☐ This application is filed by fewer than all the inventors named in the prior application (37 C.F.R. §1.53(b)(1)). Delete the following inventor(s) named in the prior application:

10. ☒ A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.
11. ☒ An Information Disclosure Statement is attached.
12. ☐ Small entity status:
☐ a. Entitlement to small entity status is asserted.
☐ b. Small entity status is no longer claimed.
13. ☐ Other: _____
14. ☐ This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
15. ☒ The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, Paul Tsou, Registration No. 37,956, and/or Eric D. Morehouse, Registration No. 38,565.
☒ a. The power appears in the attached Declaration and Power of Attorney.
☐ b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.
16. ☒ Address all future communications to:

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320

Respectfully submitted,


James A. Oliff
Registration No. 27,075

Jacob A. Doughty
Registration No. 46,671